

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	146	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:22
S2	16	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 10:52
S3	17	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/13 14:16
S4	16	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/19 10:47
S5	14	((((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/13 14:17
S6	17	orthorhombic and (titanium or zirconium or ruthenium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/20 10:24
S7	2	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and (tungsten adj (oxide or trioxide))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/19 15:46
S8	12	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/13 14:17
S9	119	orthorhombic with (titanium or zirconium or ruthenium)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/20 10:25

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S10	22	orthorhombic with (tungsten)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2002/08/20 10:26
S11	3504	257/296,300,906,315.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/13 14:45
S12	19	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/13 14:17
S13	16	("5290609" "6320244" "6183255" "5741540" "5867444" "5856937" "4899203" "5177574").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/03/12 14:47
S14	8	("5290609" "6320244" "6183255" "5741540" "5867444" "5856937" "4899203" "5177574").pn.	USPAT	OR	ON	2003/03/12 14:47
S15	26	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:08
S16	5	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:08
S17	4	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:08
S18	4	((((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:08
S19	11	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:09

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S20	5	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:09
S21	37	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20020821") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20020821") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20020821") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20020821") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20020821") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20020821")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/18 13:59
S22	441	257/296,300,906,315.ccls. and @pd>"20020821"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/07/18 14:07
S23	18	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20030313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:09
S24	1	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:09
S25	1	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20030313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:09

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S26	1	((((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20030313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:10
S27	7	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20030313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:10
S28	1	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:10
S29	25	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20030313") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030313") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20030313") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20030313") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20030313") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030313")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:10
S30	280	257/296,300,906,315.ccls. and @pd>"20030313"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:17
S31	4	("6083765" "6194227" "6355492" "6454914").pn.	USPAT	OR	ON	2003/12/14 15:32
S32	4	("5867444" "5856937" "4899203" "5177574").pn.	USPAT	OR	ON	2003/12/14 15:41
S33	0	"10/215462"	USPAT	OR	ON	2003/12/14 15:42

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S34	1	"20020192904"	US-PGPUB	OR	ON	2003/12/14 15:42
S35	15	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:28
S36	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:28
S37	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29
S38	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29
S39	5	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29
S40	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29
S41	15	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29
S42	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29
S43	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29

EAST Search History

S44	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not ((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:30
S45	5	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:30
S46	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:30

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S47	25	(("5867444" "5856937" "4899203" "5177574").pn.) "10/215462" "20020192904" ((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20030718") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718") ((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20030718") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20030718") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20030718")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2003/12/14 16:10
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S48	265	257/296,300,906,315.ccls. and @pd>"20030718"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:30
S49	9	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:26
S50	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:26
S51	1	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S52	0	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:29
S53	1	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S54	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S55	9	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S56	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27

EAST Search History

S57	1	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:28
S58	0	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:30
S59	1	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:30
S60	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:28
S61	259	257/296,300,906,315.ccls. and @pd>"20031214"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:38

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S62	10	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20031214") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214") ((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor)) not (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer) and @pd>"20031214") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20031214") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20031214")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:32
S63	2	"20010024387".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:32

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S64	2	"20020036313".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:33
S65	33	("4519851" "5480748" "5663088" "5686748" "5814852" "5916365" "5977581" "6008086" "6017789" "6025257" "6124769" "6391801" "6417537" "6475856" "6524867" "6596583" "6617248" "6631069"). pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/04/15 14:36
S66	2	"20020070414".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:22
S67	17	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:26
S68	0	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S69	1	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S70	14	(tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S71	0	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:27
S72	17	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:40

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S73	0	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:28
S74	1	((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:28
S75	0	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:28
S76	33	"20020070414".pn. ((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040415") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040415") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20040415") ((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040415") (((257/532.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040415")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:03
S77	350	257/296,300,906,315.ccls. and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:38
S78	17	(257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040415"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/09/15 16:41
S79	33	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 16:20

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S80	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (tungsten adj nitride) and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S81	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and orthor\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S82	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (tungsten adj trioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S83	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S84	6	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (refractory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S85	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (refractory) and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11

EAST Search History

S86	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (metal adj nitride) and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S87	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (tungsten adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S88	0	("20020022334" "5122923" "5335138" "5834357" "5838035" "5851896" "5936831" "6078493" "6090697" "6165834" "6235572" "6255698" "6271085" "6291290" "6294425" "6303426" "6475854"). pn. and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S89	145	"20020070414".pn. ((257/532. ccls. 257/296,300,906,315.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040915") (((257/532. ccls. 257/296,300,906,315.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040915") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20040915") ((257/532.ccls. 257/296,300,906, 315.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040915") (((257/532.ccls. 257/296,300,906, 315.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040915")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S90	10	S89 and (tungsten adj nitride) and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10

EAST Search History

S91	2	S89 and orthor\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S92	0	S89 and (tungsten adj trioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S93	11	S89 and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:10
S94	21	S89 and (refractory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S95	0	S89 and (refractory) and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S96	0	S89 and (metal adj nitride) and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S97	0	S89 and (tungsten adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S98	0	S89 and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/01 17:11
S99	30	S90 S91 S92 S93 S94 S95 S96 S97 S98	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S10 0	2	"4937650".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/21 10:57

EAST Search History

S10 2	5	orthorhombic same (tantalum adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 15:34
S10 3	2	"09/745114"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 15:11
S10 4	2	"20020070414".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 13:34
S10 5	2	"6454914".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 15:15
S10 6	0	orthorhombic with (tantalum adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 15:34
S10 7	1	orthorhombic with (tantalum with oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/02 15:34
S10 9	2	"5558961".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:21
S11 0	1	"10/215462"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/27 13:34
S11 1	31	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:00
S11 2	10	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and tungsten	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:19

EAST Search History

S11 3	0	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:19
S11 4	2	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:19
S11 5	15	((257/532-535.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and tungsten	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:19
S11 6	10	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and tungsten	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:19
S11 7	0	((257/532-535.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:19
S11 8	4	((257/532-535.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:20
S11 9	5	S115 not S116	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/12/29 11:20
S12 0	9	S118 S119	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:43
S12 1	132	(tungsten adj oxide) same dielectric same electrode	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:22
S12 2	0	(257/532.ccls. 438/957.ccls.) and (tungsten adj oxide same dielectric same electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 14:23

EAST Search History

S12 3	5	(257/532-535.ccls. 438/957.ccls. 257/296,300,906,315.ccls.) and (tungsten adj oxide same dielectric same electrode)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 11:41
S12 4	3	"5189503".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 15:00
S12 5	2	"20050167726".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/04 15:00
S12 6	2	(257/532-535.ccls. 438/957.ccls. 257/296,300,906,315.ccls.) and (tungsten adj oxide same dielectric same electrode) and (tungsten adj nitride)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/08/08 11:42
S12 7	16	((257/532-535.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and tungsten	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:43
S12 8	11	((257/532.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and buffer and tungsten	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:43
S12 9	4	((257/532-535.ccls. 438/957.ccls.) and (metal adj oxide and capacitor)) and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:43
S13 0	5	S127 not S128	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:43
S13 1	4	S129 S130 and @pd>"20051229"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:45

EAST Search History

S13 2	389	"20020070414".pn. ((257/532.ccls. 257/296,300,906,315.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040915") (((257/532.ccls. 257/296,300,906,315.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040915") ((tungsten adj (oxide or trioxide)) and ((tungsten adj nitride) with electrode) and @pd>"20040915") ((257/532.ccls. 257/296,300,906,315.ccls. 438/957.ccls.) and (metal adj oxide and capacitor) and @pd>"20040915") (((257/532.ccls. 257/296,300,906,315.ccls. 438/957.ccls.) and (metal adj oxide adj (buffer or layer)) and capacitor) and @pd>"20040915")	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S13 3	31	S132 and (tungsten adj nitride) and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S13 4	3	S132 and orthor\$	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S13 5	0	S132 and (tungsten adj trioxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S13 6	38	S132 and (tungsten adj oxide)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S13 7	46	S132 and (refractory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S13 8	0	S132 and (refractory) and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44

EAST Search History

S13 9	0	S132 and (metal adj nitride) and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S14 0	0	S132 and (tungsten adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S14 1	0	S132 and (metal adj oxide adj buffer)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44
S14 2	79	S133 S134 S135 S136 S137 S138 S139 S140 S141 and @pd>"20051229"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/22 15:44